

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Shinichi HARA et al.	:	Prior Examiner: C. Church
Application No.: Divisional of Appln No.)	
09/948,041, filed September 7, 2001	:	Prior Group Art Unit: 2882
Filed: October 7, 2003)	
For: X-RAY PROJECTION EXPOSURE	:	October 7, 2003
APPARATUS AND A DEVICE)	
MANUFACTURING METHOD	:	

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449 form. Copies of the listed documents are also enclosed.

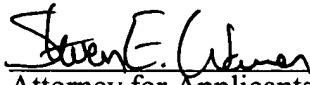
These documents were cited during prosecution of parent application no. 09/948,041, filed September 7, 2001. Patents which issued from previously cited applications are also provided.

Applicants request that the cited information be considered by the Examiner and that a copy of the enclosed PTO-1449 Form be initialed and returned indicating that such information has been considered.

This Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits. Therefore, no fee under 37 C.F.R. § 1.97(c)(2) is believed to be due. Nevertheless, the Commissioner may charge Deposit Account No. 06-1205, should any fee be due for filing this paper.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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SEW/eab

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) October 7, 2003			ATTY DOCKET NO. 03560.001900.4		APPLICATION NO. Divisional of Appln. No. 09/948,041, filed September 7, 2001		
			APPLICANT Shinichi HARA et al.				
			FILING DATE October 7, 2003		GROUP 2882		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		US-4,969,168	11/06/1990	Sakamoto et al.	378	34	
		US-5,003,567	03/26/1991	Hawryluk et al.	378	34	
		US-5,052,033	09/24/1991	Ikeda et al.	378	35	
		US-5,063,582	11/05/1991	Mori et al.	378	34	
		US-5,093,579	03/03/1992	Amemiya et al.	250	453.1	
		US-5,153,898	10/06/1992	Suzuki et al.	378	34	
		US-5,155,523	10/13/1992	Hara et al.	355	53	
		US-5,220,171	06/15/1993	Hara et al.	250	443.1	
		US-5,222,112	06/22/1993	Terasawa et al.	378	34	
		US-5,323,440	06/21/1994	Hara et al.	378	34	
		US-5,485,495	01/16/1996	Miyachi et al.	378	34	
		US-5,544,213	08/06/1996	Chiba et al.	378	34	
		US-5,593,800	01/14/1997	Fujioka et al.	430	5	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		2-100311	04/12/1990	Japan			Abstract
		5-21308	01/29/1993	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		US-5,608,773	03/04/1997	Korenaga et al.	378	34	
		US-5,825,463	10/20/1998	Hara et al.	355	75	
		US-5,854,819	12/29/1998	Hara et al.	378	34	
		US-5,883,932	03/16/1999	Chiba et al.	378	34	
		US-5,889,758	03/30/1999	Maehara et al.	378	35	
		US-5,413,167	05/09/1995	Hara et al.	165	86	
		US-6,005,910	12/21/1999	Chiba et al.	378	34	
		US-6,038,279	03/14/2000	Miyake et al.	378	34	
		US-6,084,938	07/04/2000	Hara et al.	378	34	
		US-6,310,934	10/30/2001	Hara et al.	378	34	
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